

## **ABSTRACT**

Methods, systems, and computer program products for processing data in an automatic data processing system are provided. One or more classes of objects are defined, wherein the classes have one or more methods for performing operations on the objects. One or more objects, each having an identifier within its class, are created of the one or more classes. A tool is created having at least one function for providing an executable solution to the one or more methods of the one or more classes, whereby at least one function is assigned to one or more methods of the one or more classes. The tool is then assigned to one of the one or more objects of the one or more classes by using the identifier of the object.